Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)
--

7590

06/02/2004

Kevin S. Lemack Nields & Lemack 176 E. Main Street Suite 8 Westboro, MA 01581



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Keyia S. Lemack	(Depositor's name)
ICC)	(Signature)
July 22, 2004	(Date)

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/659,241	09/11/2000	William Kopaciewicz	MCA-163	4651

TITLE OF INVENTION: HIGH DENSITY CAST-IN-PLACE SAMPLE PREPARATION CARD

EXAMINER ART LUDLOW, JAN M 1 Change of correspondence address or indication of "Fee Address" (3 FR 1.363).	1330 TUNIT 743	\$0 CLASS-SUBCLASS	\$1330	09/02/2004
LUDLOW, JAN M Change of correspondence address or indication of "Fee Address" (3 PR 1.363).		CLASS-SUBCLASS	7	
Change of correspondence address or indication of "Fee Address" (3 R 1.363).	743			
FR 1.363).		436-173000	_	
 □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form 	names of agents (firm (ha agent) a	printing on the patent front page of up to 3 registered patent of OR, alternatively, (2) the name aving as a member a registered and the names of up to 2 registered yes or agents. If no name is lister	attorneys or 1 Nields e of a single d attorney or 2 stered patent	s & Lemack

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Millipore Corporation

Bedford, Massachusetts

Please check the appropriate assignee ca	tegory or categories (will not be printed on the patent);	individual	Corporation or other private group entity	government 🔾		
a. The following fee(s) are enclosed:	4b. Payment of Fee(s):		•			
X Issue Fee	XA check in the amo	unt of the fee(s)	is enclosed.			
☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached.						
☐ Advance Order - # of Copies	The Director is he Deposit Account Num	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 14-0930 (enclose an extra copy of this form).				

Publication Fee Trayment by	cledit card. Form F 10-2036 is attached.
Advance Order - # of Copies 10	or is hereby authorized by charge the required fee(s), or credit any overpayment, to nt Number 14-0930 (enclose an extra copy of this form).
Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re	-apply any previously paid issue fee to the application identified above.
(Authorized Signature) July 22, 2004 NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from an other than the applicant; a registered attorney or agent; or the assignee or other par interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is require obtain or retain a benefit by the public which is to file (and by the USPTO to proces application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collectiestimated to take 12 minutes to complete, including gathering, preparing, and submittin completed application form to the USPTO. Time will vary depending upon the indiv	ed to s) an on is g the
case. Any comments on the amount of time you require to complete this form a suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Vir 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDR SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond collection of information unless it displays a valid OMB control number.	nd/or U.S. ginia ESS.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT 1360.00

Complete if Known				
Application Number	09/659,241			
Filing Date	September 11, 2000			
First Named Inventor	William Kopaciewicz			
Examiner Name	Ludlow, Jan M.			
Art Unit	1743			
Attorney Docket No.	MCA0463			

(Complete (if applicable))

July

508-898-1818

Telephone

Date

32,579

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
X Check Credit card Money Other None	X Check Credit card Money Other None 3. ADDITIONAL FEES					
X Deposit Account:	<u>Large E</u>	ntity	Small	Entity		
Deposit Account 14-0930	Code	(\$) ·	Code	Fee (\$)	Fee Description	Fee Paid
Number		130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name Nields & Lemack	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)		130	1053		Non-English specification	·
Charge fee(s) indicated below X Credit any overpayments	1812 2	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>
X Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pescription Fee Paid Code (\$)	1254 1	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1	1,330	2453	665	Petition to revive - unintentional	
Fee from _	1501 1	1,330	2501	665	Utility issue fee (or reissue)	1330
Total Claims Laims	1502	480	2502	240	Design issue fee	
Independent	1503	640	2503	320	Plant issue fee	
Claims - 3 = L - 1 A L - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	1460	130	. 1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	l. 40.	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
SUBTOTAL (2) (\$)	Other fe	ee (sp	ecify) <u>A</u>	dvar	nced order - 10	30
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee				ee Paid SUBTOTAL (3) (\$) 1.3	360 00	
**or number previously paid, if greater; For Reissues, see above SUBMITTED BY SUBTOTAL (3) (\$) 1,360.00						,00.00

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

Keyin S. Lemack

JUL 26 2004 E

PTO/SB/21 (08-03)
Approved for use through 07/31/2006. OMB 0651-C031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paberwork F	teauction Act of 1995. n	Application Number	n of intormation unless (Colso)	avs a valid OMB control number.	
			09/659,241		
	MITTAL	Filing Date	September 1	1, 2000	
FC	RM	First Named Inventor	William Kop		
(to be used for all corres	pondence after initial fili	ing) Art Unit	1743		
and the second of		Examiner Name	Ludlow, Jan M.		
Total Number of Pages in	This Submission	5 Attorney Docket Number	MCA-463		
		ENCLOSURES (Check all that	apply)		
Fee Transmittal F X Fee Attac Amendment/Repl After Fina Affidavits/ Extension of Time Express Abandor Information Disclo	declaration(s) Request Imment Request	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	of Appeals Appeal Co (Appeal No Proprietar Status Let	losure(s) (please	
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm 77		· · · · · · · · · · · · · · · · · · ·	,		
	vin S. Lemac elds & Lemac				
Signature	Lenac	, R			
- /4	1 22 2221		······································		
Ju	1y 22, 2004				
	CE	RTIFICATE OF TRANSMISSION	/MAILING		
I hereby certify that this consultations sufficient postage as first the date shown below.	orrespondence is bei class mail in an enve	ing facsimile transmitted to the USPTO or elope addressed to: Commissioner for Pat	deposited with the United ents, P.O. Box 1450, Alex	States Postal Service with andria, VA 22313-1450 on	
Typed or printed name	Kevin	S. Lemack			
Signature	del	7	Date	July 22, 2004	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



BOX ISSUE FEE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Group Art Unit: 1743

William Kopaciewicz et al.

Examiner: Ludlow, Jan M.

Serial No.: 09/659,241

Filed: September 11, 2000

Allowance Date: 6/2/04

Case No: MCA-463

Confirmation No: 4651

For: HIGH DENSITY CAST-IN-PLACE SAMPLE PREPARATION CARD

Commissioner for Patents

P.O. Box 1450

Mail Stop: Issue Fee

Alexandria, VA 22313-1450

Sir:

LETTER OF TRANSMITTAL

Please accept the attached Issue Fee Transmittal sheet PTOL-85B and a check in the amount of \$1,360.00 in payment of the issue fee and the advanced order fee for the above application.

Authorization is given to charge any deficiencies or credit any overpayment to Deposit Account No. 14-0930.

Please notify Applicant's attorney if any problems should arise.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on <u>July 22, 2004</u>

Kevin S. Lemack

Attorney for Applicants Registration No. 32,579

Respectfully submitted,

Nields & Lemack

176 E. Main Street

Westboro, MA 01581

TEL: (508) 898-1818

Date: July 22, 2004

Signature: Kevin S. Lemack